



Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/731,566
				Filing Date	December 8, 2003
				First Named Inventor	Gilbert C. Vandling
				Art Unit	2825
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	6450P003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number Number - Kind Code* (if known)	Publication Date Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
V/S		US-5,590,135	12-31-1996	Abramovici, et al.	
V/S		US-5,625,630	04-29-1997	Abramovici, et al.	
V/S		US-2002/0112209	08-15-2002	Abramovici, et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code ² - Number ³ - Kind Code ⁴ (if known)				

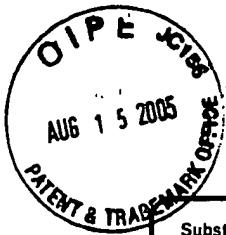
Examiner Signature	VUTHE SIEK	Date Considered	12/8/05
--------------------	------------	-----------------	---------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

*Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 08/11/2003.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application Number	10/731,566
Filing Date	December 8, 2003
First Named Inventor	Gilbert C. Vandling
Art Unit	2825
Examiner Name	Unassigned
Attorney Docket Number	6450P003

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T‡
VS		KELSEY, TODD; An efficient algorithm for sequential circuit test generation; IEEE Transactions on Computers; 42(1993) November, No. 11, New York.	
VS		SCHULZ, MICHAEL & AUTH, ELISABETH; Essential: An efficient self- learning test pattern generation algorithm for sequential circuits; 1989 International Test Conference; Institute of Computer Aided Design, Department of Electrical Engineering Technical University of Munich, D-8000 Munich 2, West Germany.	

Examiner Signature	VUTHE SIEK	Date Considered	12/8/05
--------------------	------------	-----------------	---------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

†Applicant's unique citation designation number. ‡Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.
Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450